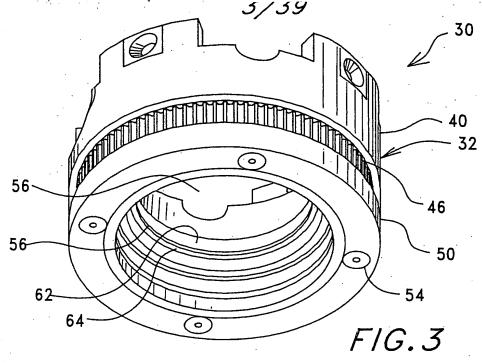
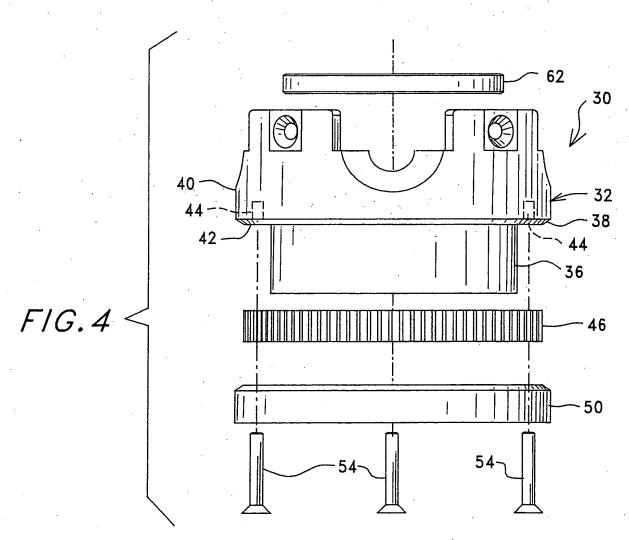
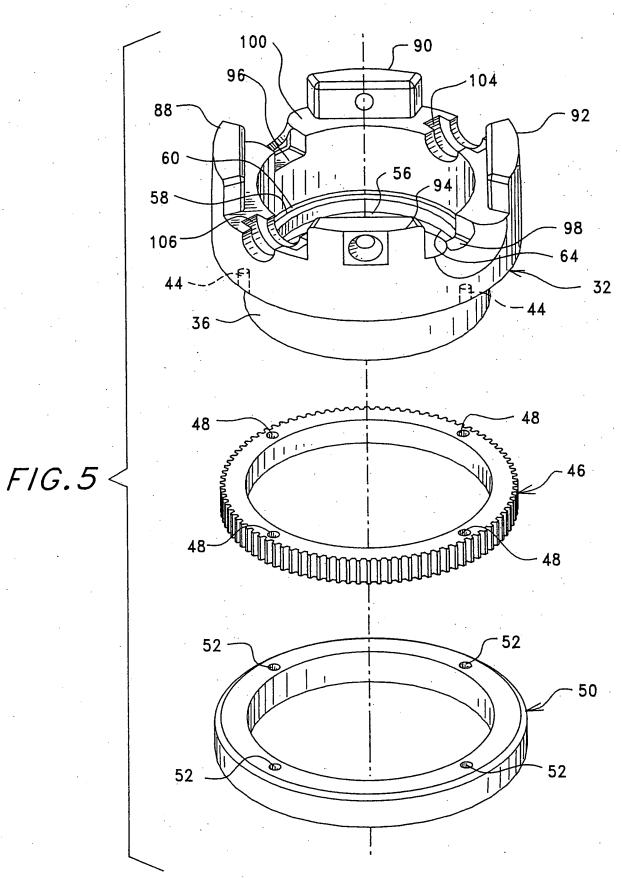


FIG.2

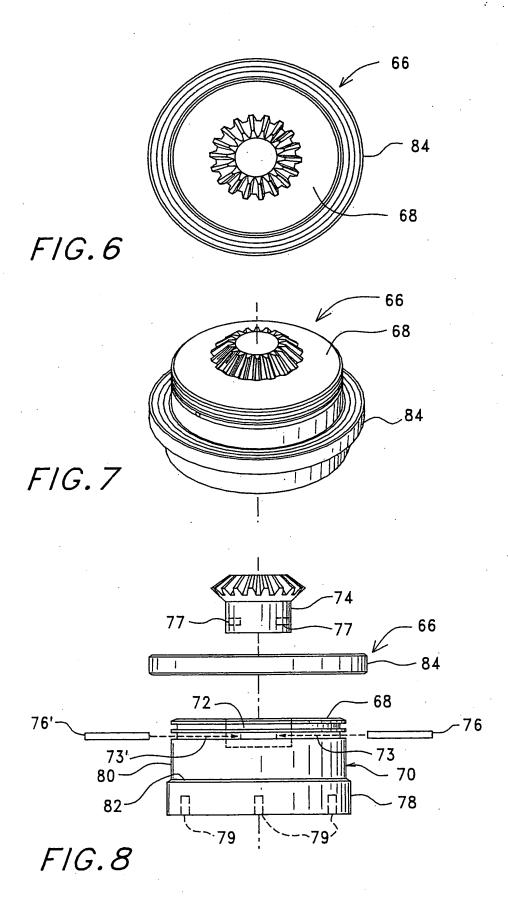






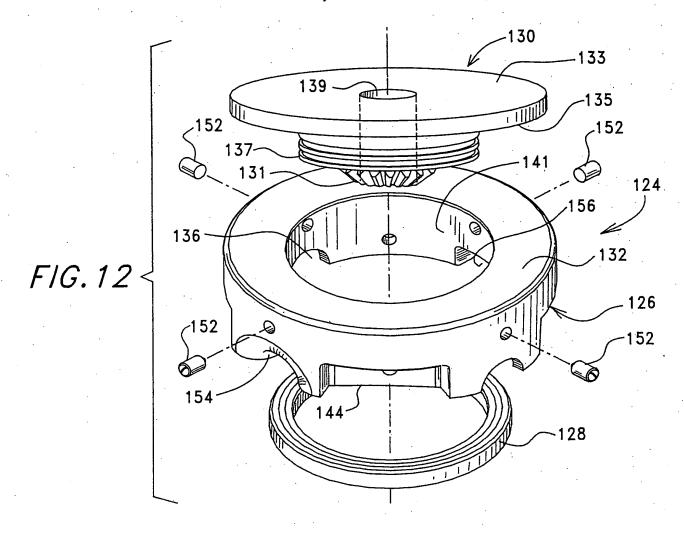
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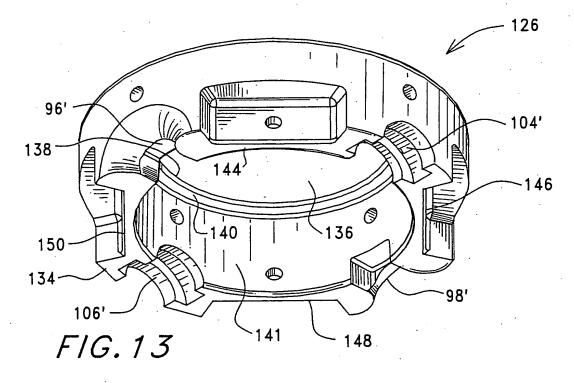


FIG. 14

84

50

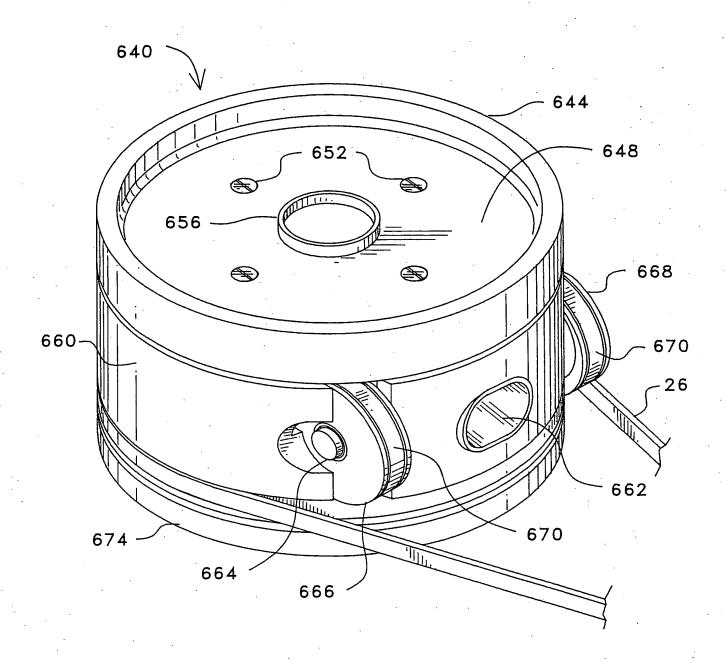
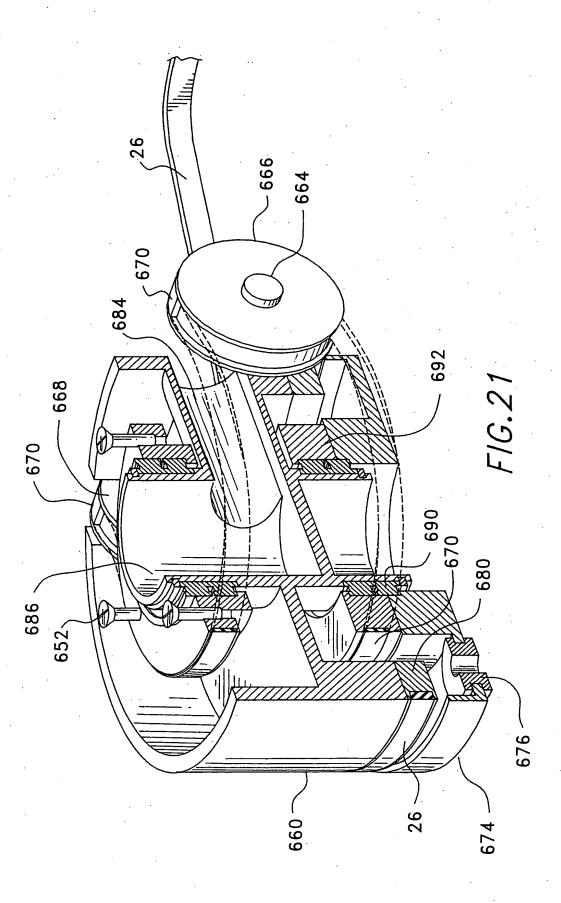
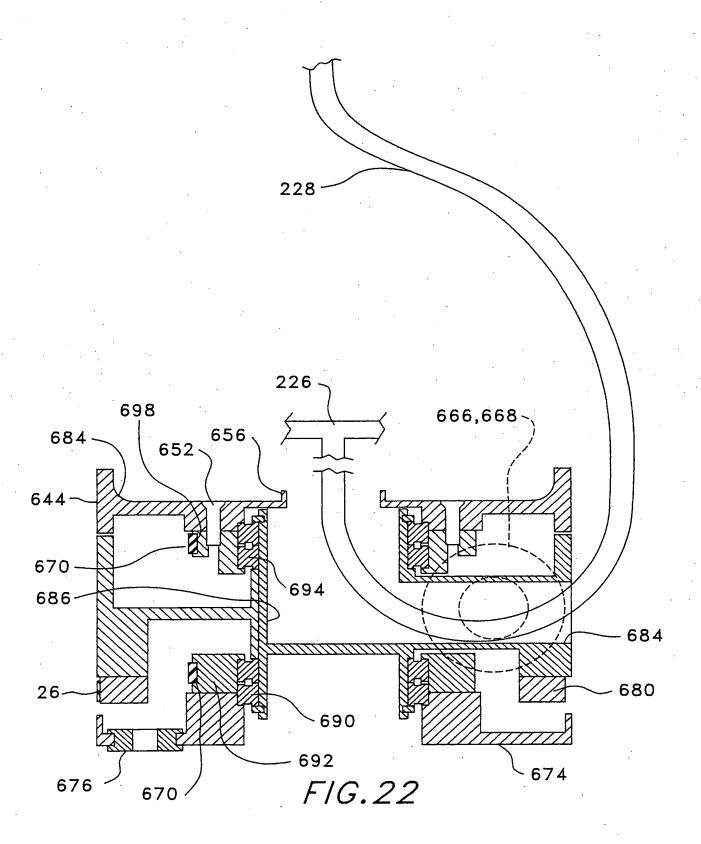


FIG. 19

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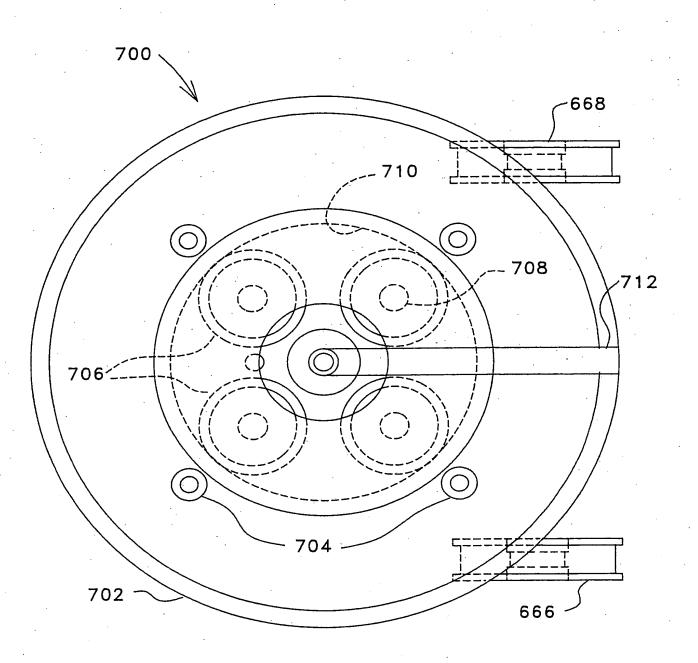


FIG.23

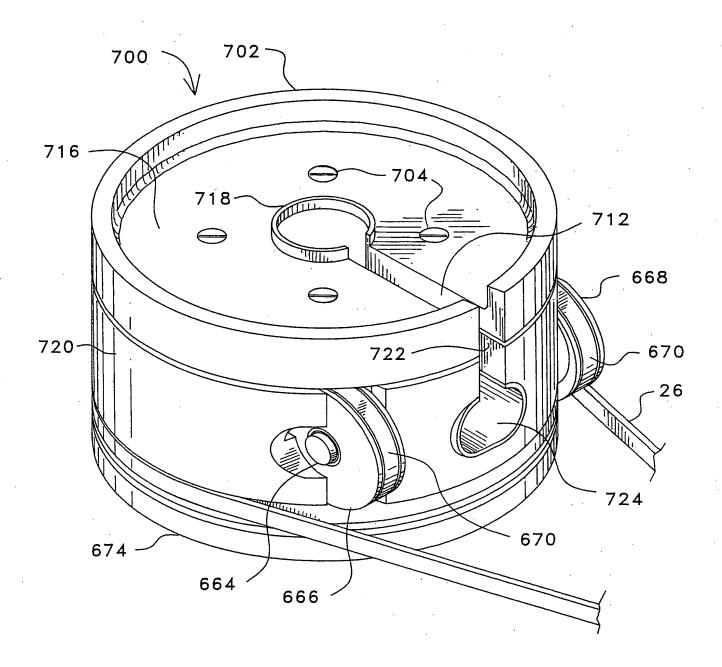


FIG.24

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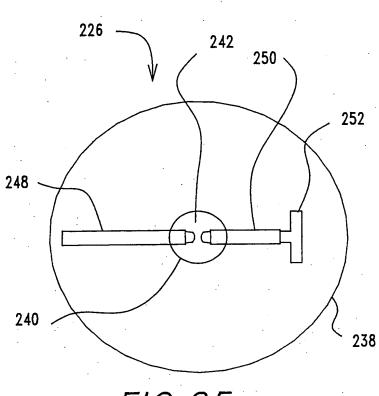


FIG.25

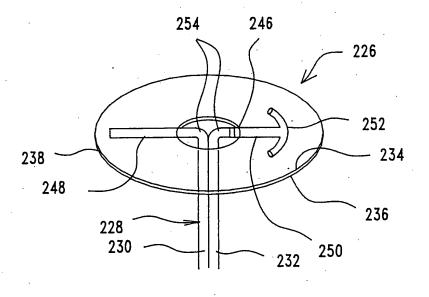


FIG.26

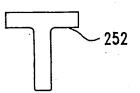


FIG.27

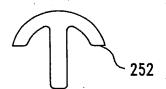


FIG. 28

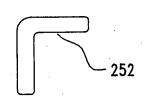


FIG.29

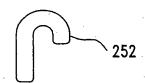


FIG. 30



FIG. 31

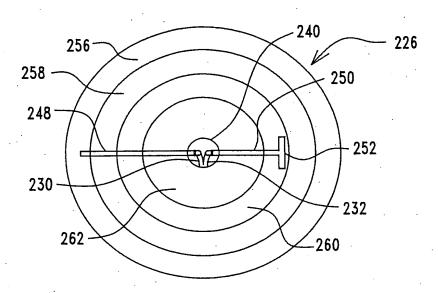


FIG. 32

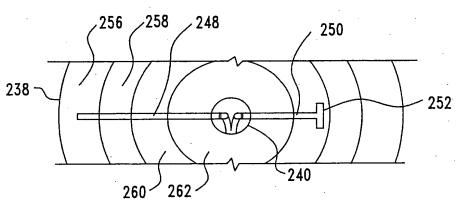


FIG. 33

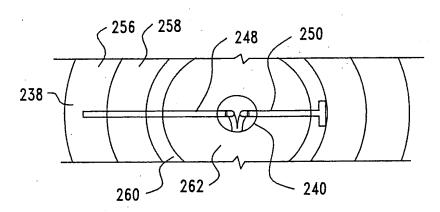
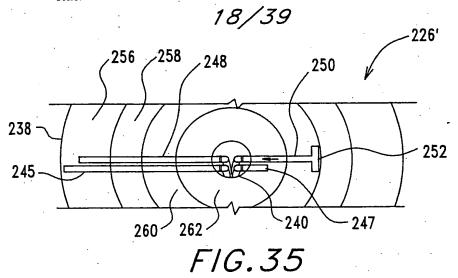
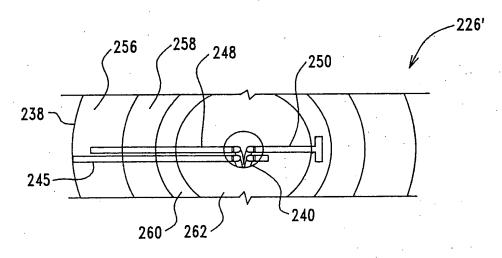


FIG.34

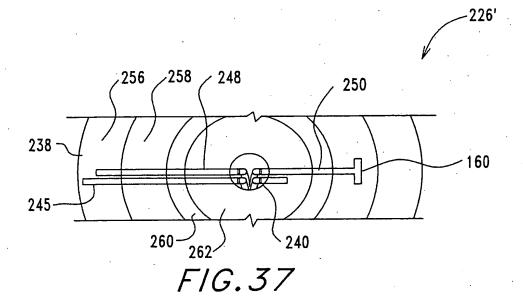
+

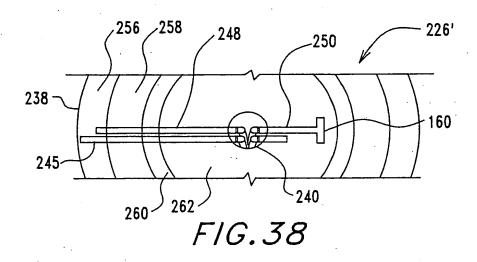
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F/G.36





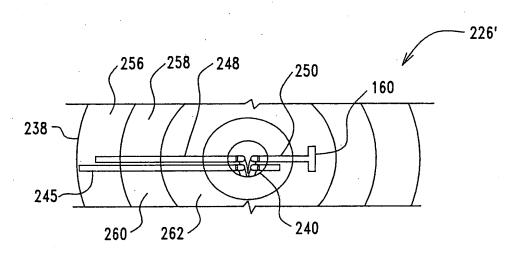


FIG. 39

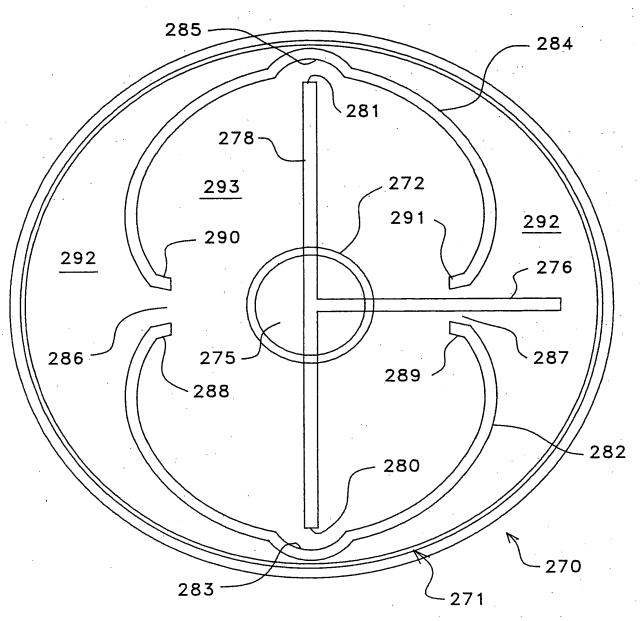


FIG. 40

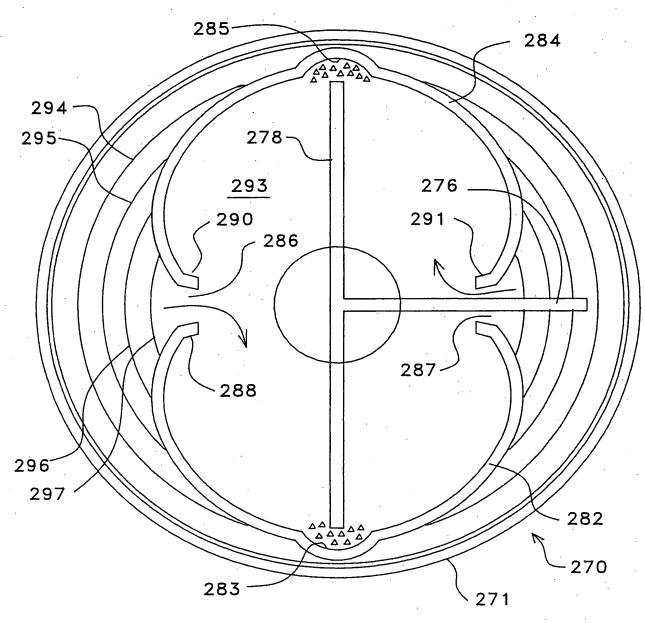


FIG. 41

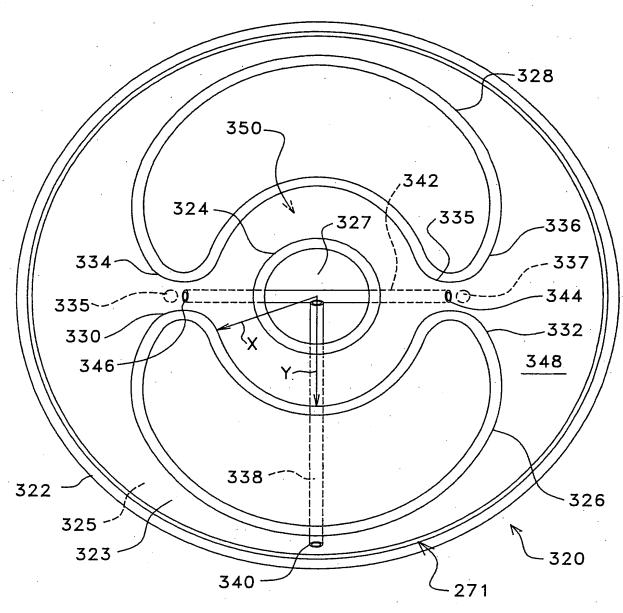
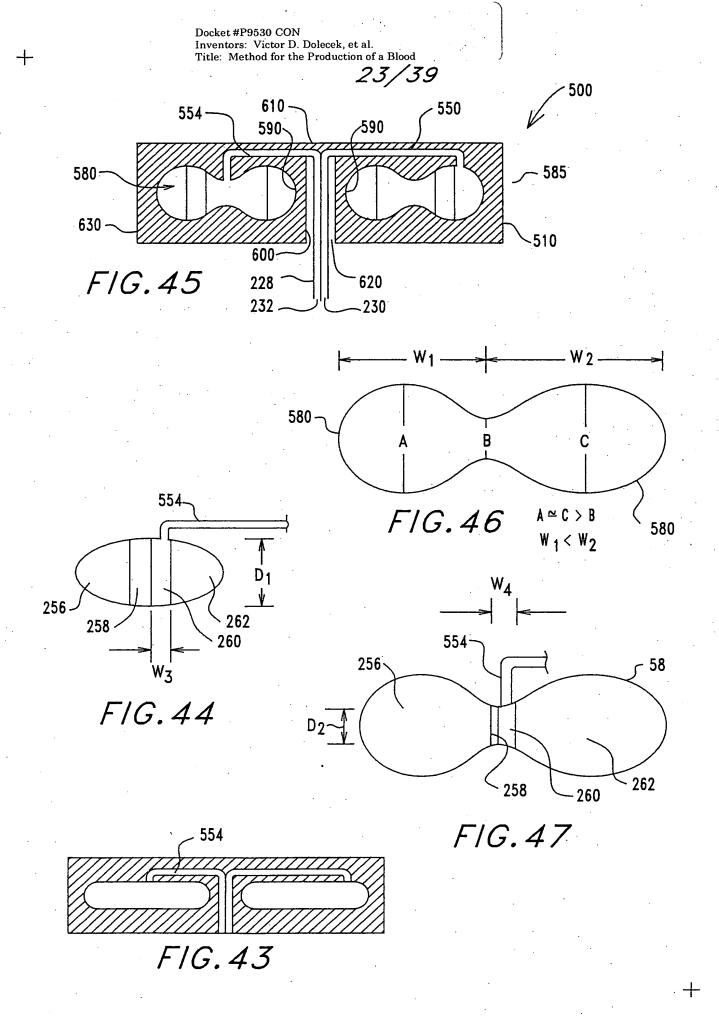


FIG. 42



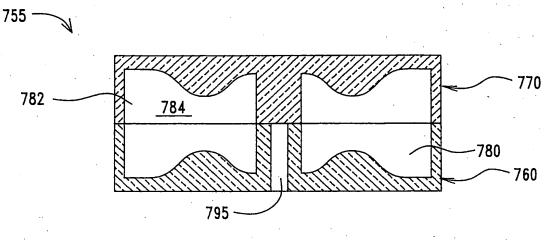


FIG.48

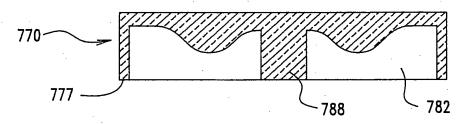


FIG.49

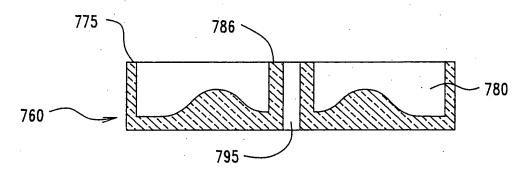


FIG.50

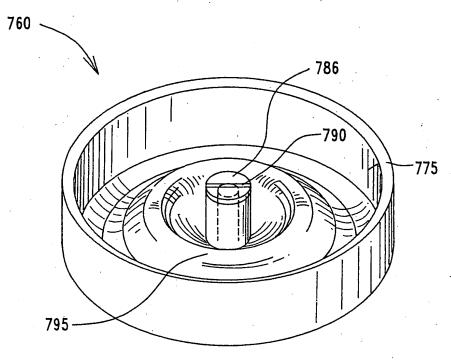
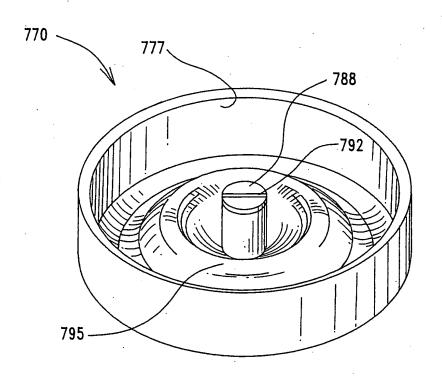
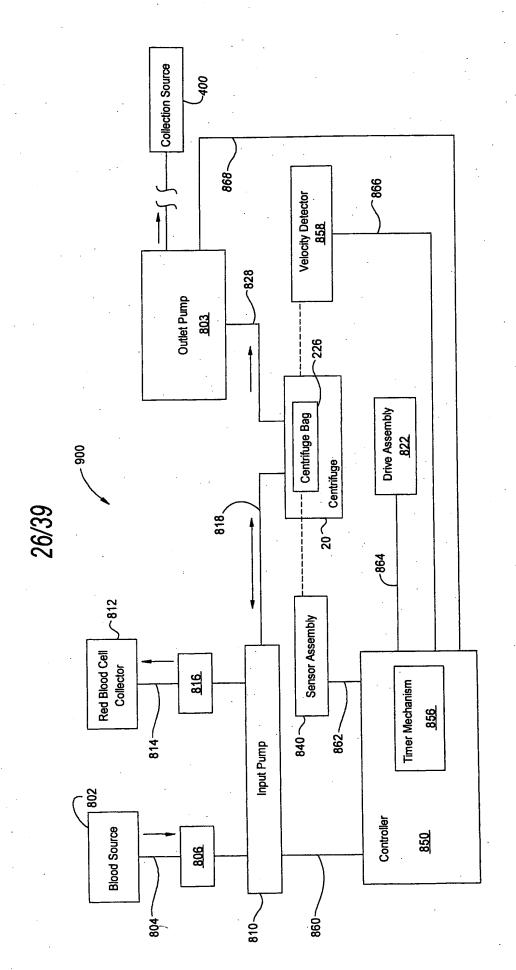
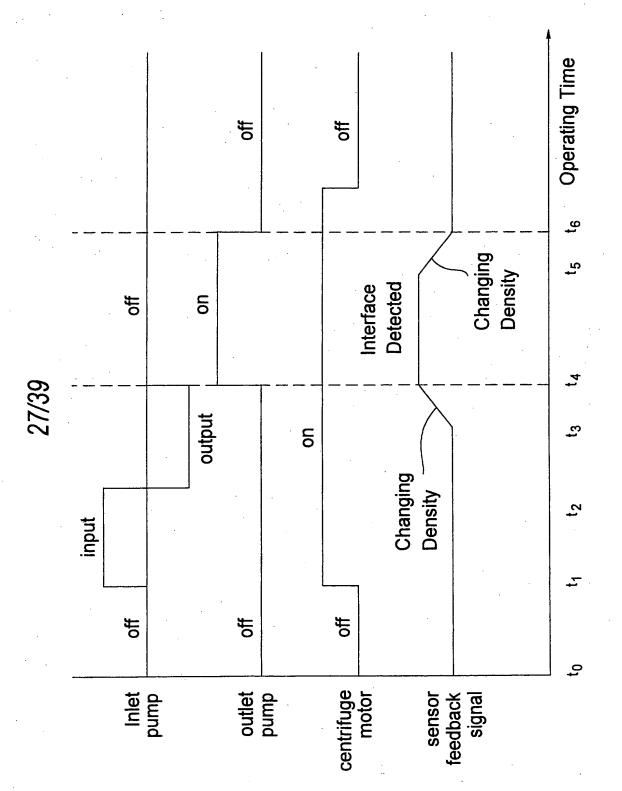


FIG. 51



F/G.52





Control/Feedback Signals

FIG. 54

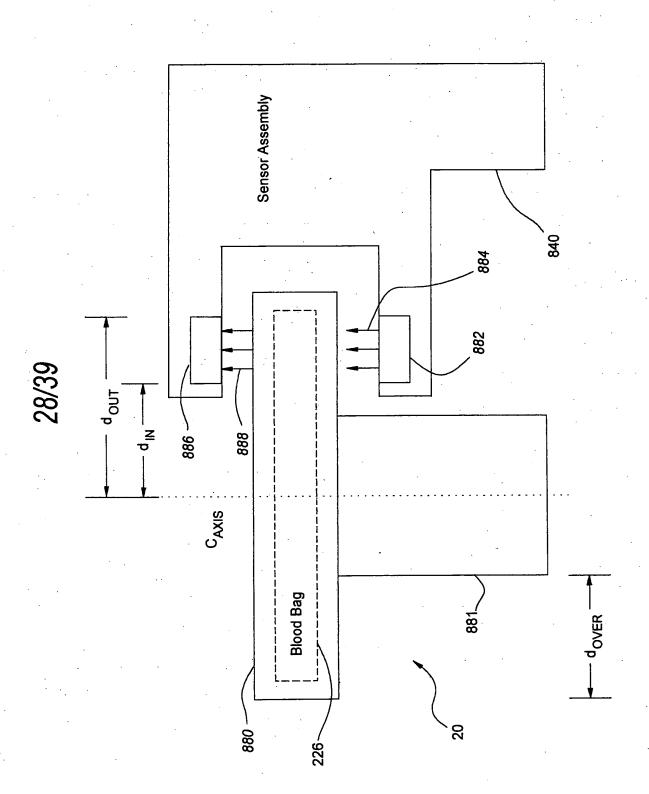
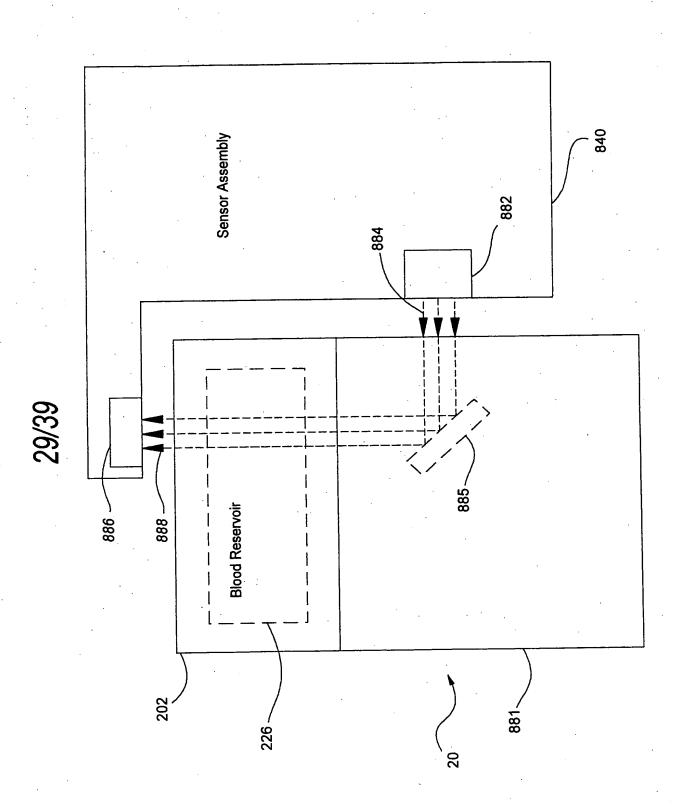
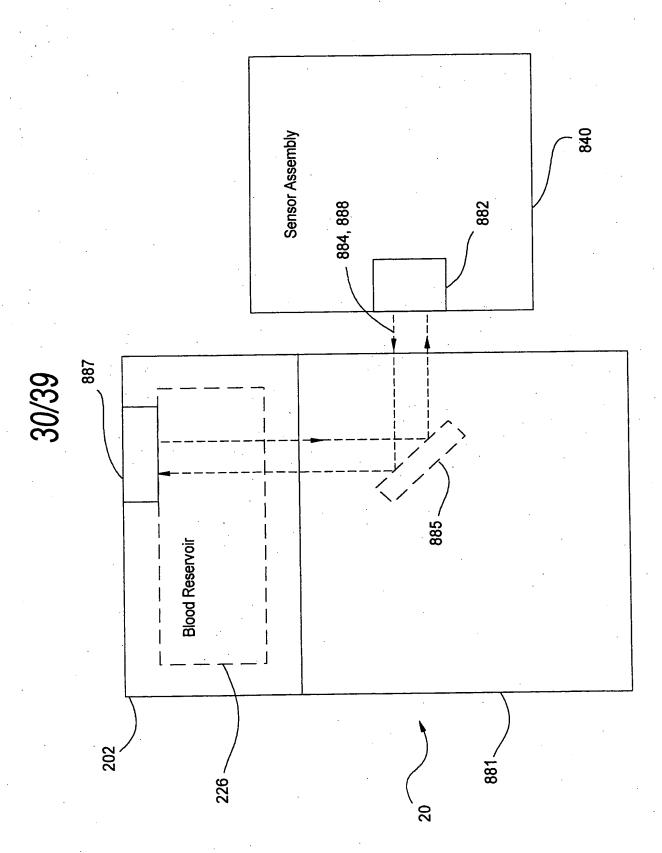


FIG. 55





Controller

98

88

88

805

Blgod Source

8

90

FIG. 58

.

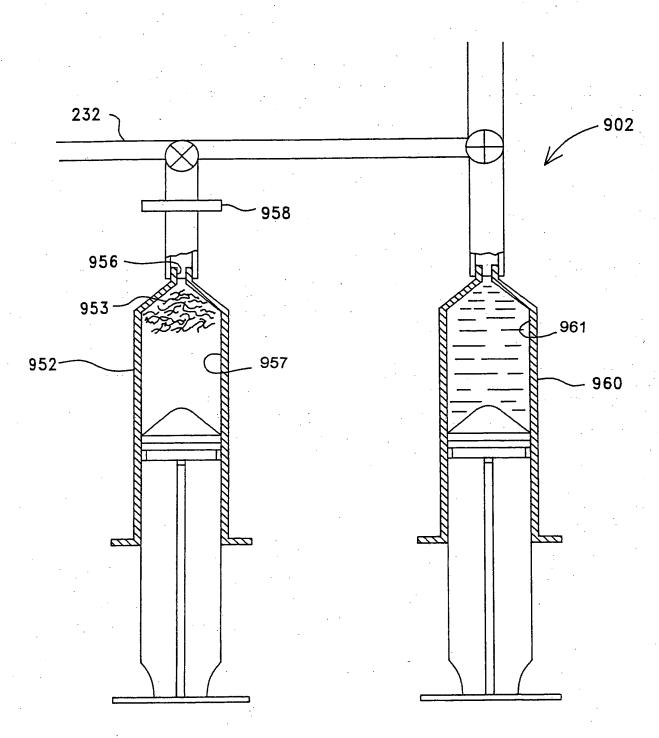


FIG.60

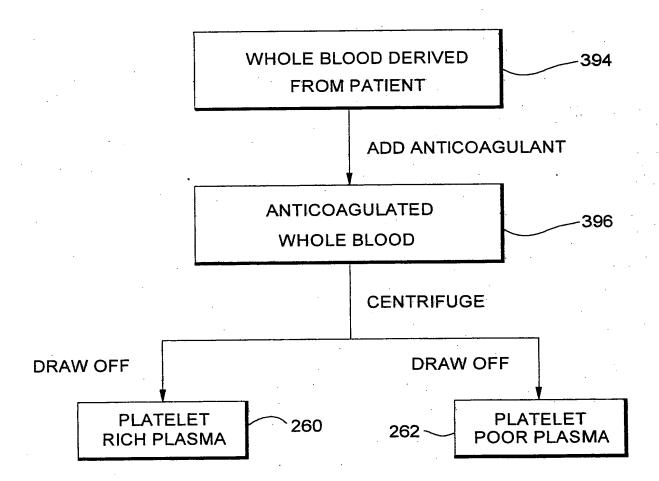


FIG. 61

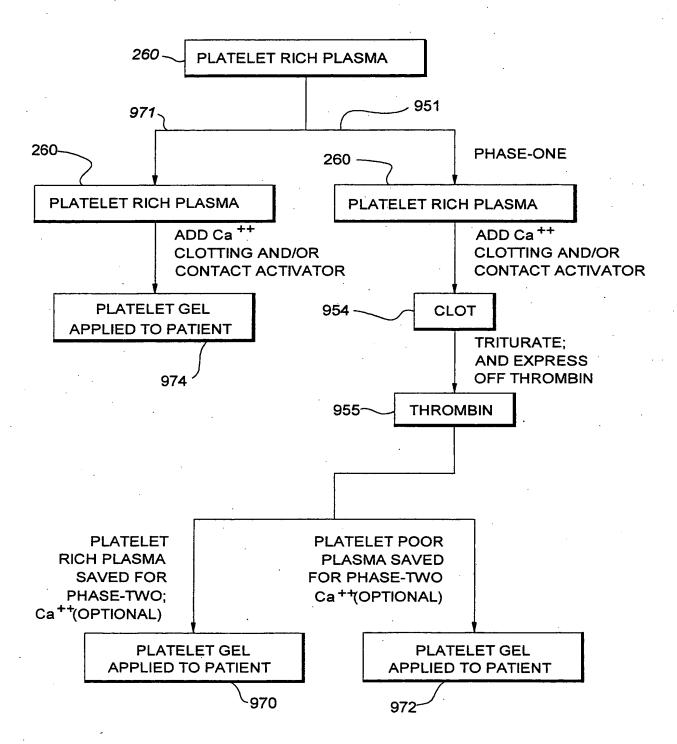


FIG. 62

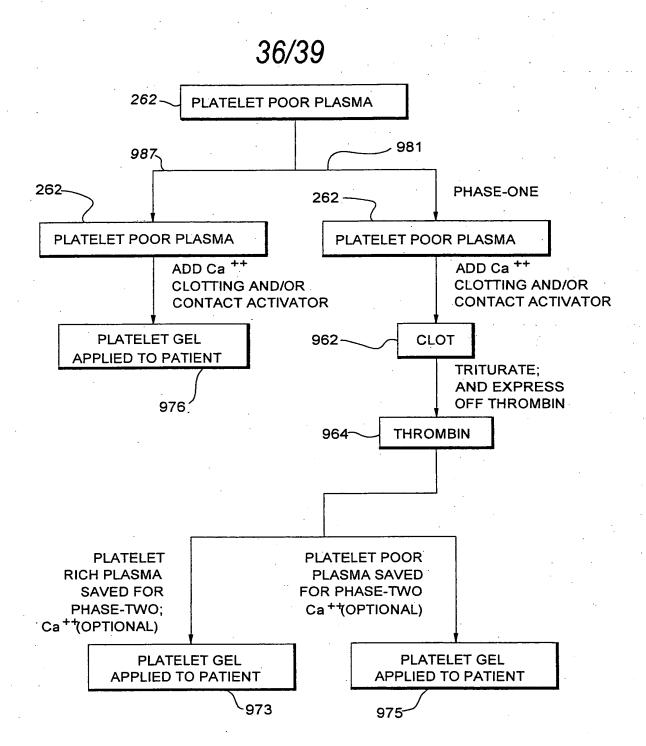
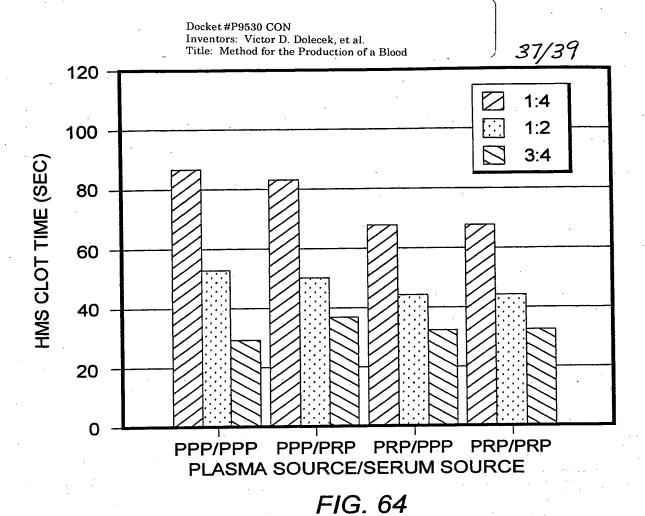
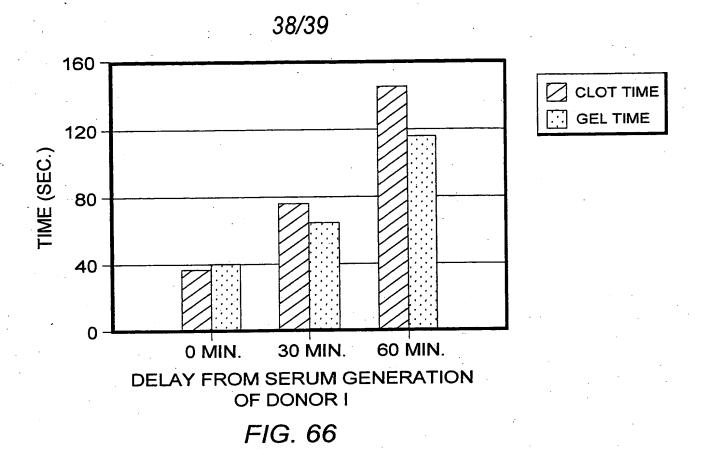


FIG. 63



60
50 PRP/PPP
50 PRP/PRP
40
30
20
0 mM 5 mM 10 mM 20 mM
CALCIUM CONCENTRATION

FIG. 65



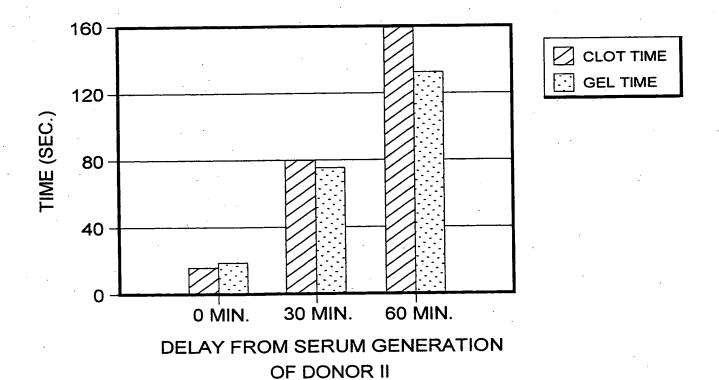


FIG. 67

